

Device for automatically removing sponge balls from liquid conduits, especially draught beverage conduits.**Publication number:** EP0528414**Publication date:** 1993-02-24**Inventor:** TILL SASCHA (DE)**Applicant:** KUNDO SYSTEMTECHNIK GMBH (DE)**Classification:****- international:** **B67D1/07; B67D1/08; B67D1/00;** (IPC1-7): B08B9/06; B67D1/07**- european:** B67D1/07; B67D1/08B**Application number:** EP19920114139 19920819**Priority number(s):** DE19910010219U 19910819**Also published as:**

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DE3916952



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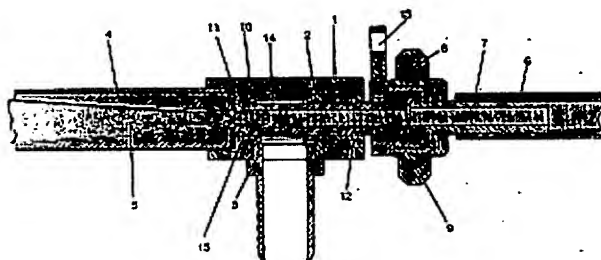
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The invention relates to a device for automatically removing sponge rubber balls during the cleaning and emptying of piping for liquids, in particular piping for draught beverages. In this device, an intermediate piece (1) provided with a passage (2) and having an outlet aperture (3) for the sponge rubber balls (15) is arranged between the beverage piping and the spigot (4, 5), which does not completely allow passage for the sponge rubber balls (15); a pipe piece (10) provided with seals (11, 12) is arranged in such a way with respect to the intermediate piece that, in the beverage withdrawal operating state, a tight connection is formed between the spigot (4, 5) and the beverage piping, whereas in the cleaning state, after withdrawal of the pipe piece (10), the opening of the pipe piece (10) adjacent to the spigot (4, 5) is unblocked via the outlet aperture (3) in the intermediate piece (1) for removal of the sponge rubber balls (15).

Figure 2

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